Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 13 Dec 2021 until 23:59 on Tuesday 14 Dec 2021

Forecast Issued on Monday 13 Dec 2021 at 01:36 by Met Office Aberdeen

Confidence: High for changeable weather at first then more settled end to the week, lower for cloud and rainfall details.

Headline for Monday 13 Dec 2021: Occasional snow showers, falling as rain at lower levels, and sunny intervals. Strong southwesterly winds.

Mountain weather hazards on Monday 13 Dec 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow	Light snow	Light snow	Light snow showers (night)	Light snow showers (night)
Precipitation probability					
50%	60%	50%	40%	40%	30%

Forecast for Monday 13 Dec 2021

Weather: Monday will bring clear or sunny intervals and occasional showers, these of snow above 600-700m, though few reaching the Lecht and Strathdon.

Chance of cloud free mountain/hill tops above 800m: 75%.

Visibility: Varying from good away from cloud and showers, to poor in heavier showers in the west above the snow-line with cloud occasionally dipping to 750-900m in showers, and a few patches lingering between them on a few of the highest tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 13 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	51/65 W	37/49 SW	37/49 SW	35/47 SW	32/42 SW	31/41 SW	29/40 SW
900	50/59 SW	38/47 SW	37/46 SW	34/43 SW	30/38 SW	29/37 SW	29/37 SW
600	34/42 SW	26/34 SW	26/35 SW	23/31 SW	19/27 SW	19/27 SW	19/28 SW
300	17/36 SW	13/29 SW	14/29 SW	12/27 SW	9/23 SW	9/22 SW	10/24 SW
Glen	6/30 SW	4/24 SW	5/22 SW	6/25 SW	4/21 SW	5/23 SW	6/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-15	-4/-14	-4/-14	-4/-14	-4/-14	-4/-14	-4/-13
900	-0/-10	-1/-10	-1/-9	-1/-9	-1/-9	-1/-9	-1/-9
600	2/-6	2/-5	2/-5	2/-5	1/-5	1/-5	1/-5
300	4/-1	3/-1	4/-1	3/-1	2/-2	2/-2	2/-2
Glen	4/1	3/1	5/2	5/1	2/-0	3/-1	3/-1
Freezing Level*	800m	700m	700m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Tabular values look good guidance.

Forecast for Tuesday 14 Dec 2021
Weather: Clear intervals and a few wintry showers in the early hours, but overcast before morning with some outbreaks of rain and drizzle, preceded by a little sleet or snow on the tops. Cloud steadily lowering with increasingly widespread hill fog, though sheltered northeastern foothills should stay mainly dry with some brightness at times.

Maximum wind: Southwesterly 60 gusts 80mph.

Chance of cloud free mountain/hill tops above 800m: 20% falling to 10%.

Visibility: Moderate or poor in rain and drizzle, occasionally good at lower levels in drier spells especially in sheltered northeast. Cloud widely 600-750m with patches to 450m over exposed western areas.

Temperature: **Glens:** Plus 3 Celsius in early hours rising to Plus 9.
At 800m: Minus 1 in early hours rising to Plus 5.
Freezing level: 700m in early hours rising above freezing in the morning.

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